

North Grampian

Including North and West Cairngorms National Park, Monadhliath, Ben Alder, Creag Meagaidh, Loch Ericht and Loch Rannoch

Forecast valid from 06:00 on Friday 15 Sep 2023 until 23:59 on Saturday 16 Sep 2023

Forecast Issued on Friday 15 Sep 2023 at 02:16 by Met Office Aberdeen

Confidence: Mainly settled conditions towards the weekend but high confidence for a change to wet and windy conditions early next week with lower confidence for details.

Headline for Friday 15 Sep 2023: Dry morning, patchy light rain at times in afternoon, mainly light winds.

Mountain weather hazards on Friday 15 Sep 2023

Blizzards

No Likelihood

Heavy persistent snow

No Likelihood

Storm force winds

No Likelihood

Gales

No Likelihood

Severe chill effect

No Likelihood

Poor visibility

No Likelihood

Thunderstorms

No Likelihood

Heavy persistent rain

No Likelihood

Strong sunlight

No Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
					
Cloudy	Cloudy	Cloudy	Cloudy	Cloudy	Cloudy
Precipitation probability					
10%	10%	30%	20%	30%	30%

Forecast for Friday 15 Sep 2023

Weather: Dry on Friday morning but some patchy light rain may affect southern ranges in the afternoon. Quite cloudy at times during the day, particularly for areas west of the A9. A few spells of sunshine possible towards the Speyside hills. Light rain moves north during the evening but the northernmost hills staying dry.

Chance of cloud-free hill tops above 800m: 80% decreasing 50% later in the afternoon as lower cloud spreads north.

Low cloud and visibility: Patchy low cloud over some of the summits in the morning but generally a lot of clear weather and good views, especially around northern ranges. Patchy becoming scattered cloud forming above 600m around western ranges by evening.

Forecast for Friday 15 Sep 2023

Height (m)	Wind Speed mean/gusts (mph)				Wind Direction (blowing from)		
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	12/17 SW	6/9 W	5/8 N	6/9 NE	8/11 NE	10/13 NE	10/14 NE
900	11/14 SW	5/7 W	4/7 N	6/9 NE	7/10 NE	8/10 NE	7/10 NE
600	5/6 W	3/5 NW	3/5 N	5/8 NE	4/7 NE	3/6 NE	5/9 NE
300	2/7 SW	3/7 SW	2/5 NW	3/7 NE	4/9 NE	4/8 NE	5/10 NE
Glen	2/11 SW	2/6 SW	4/7 W	4/8 NE	3/8 N	2/7 N	2/8 N

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	2/-3	3/0	4/2	4/1	3/-0	2/-2	2/-2
900	6/2	6/4	7/5	7/5	6/4	6/3	5/2
600	8/6	8/7	9/9	9/8	9/8	8/7	7/5
300	7/7	10/10	12/12	12/11	10/10	9/8	9/8
Glen	6/6	10/11	14/13	13/13	11/11	9/9	8/8
Freezing Level*	1500m	1500m	1600m	1600m	1600m	1600m	1600m

*Level above which ground is expected to be frozen/snow is expected to settle.

Met Office Aberdeen Meteorologist's View

Feeling cool on the summits but winds becoming quite light on Friday.

Forecast for Saturday 16 Sep 2023

Weather: Perhaps cloudy with some light rain and drizzle at first on Saturday but improving from the north during the morning with some sunny spells for most during the afternoon. Feeling cooler in fresh northerly breezes.

Maximum wind: North 10-20mph.

Chance of cloud-free hill tops above 800m: 70% improving to 90%, cloud lifting from the north.

Low cloud and visibility: Scattered low cloud around western ranges in the morning will soon lift and clear with good views likely for all areas.

Temperature: **Glens:** Plus 5 rising to 13 Celsius.
At 800m: Plus 5 Celsius.
Freezing level: Above all summits.